Author Index to Volume 59

Abe, Shun'ichi, 226
Adachi, Yosuke, 177
Akazawa, Kouhei, 125
Akiyama, Seiji, 116
Andoh, Toshiwo, 116
Arcadi, John A., 86

Baba, Hideo, 215
Bar Maor, Jeuda-Adi, 10
Barren, Robert, III, 246
Beattie, Edward J., 243
Ben Arush, Myriam Weyl, 10
Berberoglu, Ugur, 261
Biondi, Bernadette, 162
Blumberg, David, 220
Blumenson, Leslie E., 147
Brennan, Murray F., 220
Bresalier, Robert, 3
Brodsky, Jeffrey T., 280
Burt, Michael, 220
Buruk, Fatma, 261
Butler, Brian, 48

Cady, Blake, 1
Cetin, Recep, 56
Chen, Chao-Long, 40
Chen, Ellen, 239
Chen, Mao-Chan, 40
Chen, Yaw-Sen, 40
Chou, Fong-Fu, 40
Cohen, Yoram, 155
Connelly, Roger R., 246
Cornelison, Terri L., 204
Cortes, Engracio, 239

Dalal, Amish V., 94
Dale, Janet, 10
Dandeekar, Niteen P., 94
Davis, Hugh L., 199
Dayer, Anne M., 199
Debbas, Maureen T., 18
DeJager, Dawn, 199
Delrio, Paolo, 162
Demirci, Salim, 56
Dgani, Ram, 155
Dodge, Richard K., 21
Doerr, Ralph, 48
Donegan, William L., 211
Donner, David, 220
Douglas, Thomas H., 246
Dubey, Sheo S., 31

Economou, Steven G., 75
Erdman, Christopher B., 243
Erickson, Sheila J., 246
Eroglu, Aydan, 261
Evans, Douglas M., 190

Fabian, Dagmar F., 35
Fernandez Val, J.F., 14
Fracchia, John A., 28
Frank, Walter, 186
Frost, Daniel B., 110
Fujii, Mitsuhiro, 181
Fukuyama, Yasurou, 251
Fung, John J., 139

Gautam, Amitabh, 31
Geater, Alan, 80
Geehan, Douglas M., 35
Geisler, Hans E., 45
Geisler, John P., 45
Gincherman, Yevgeniy, 136
Glezerman, Marek, 155
Goff, James M., 18
Goldberg, Jeffrey M., 204
Guinan, Patrick, 186
Guyton, Daniel P., 190

Hales, Douglas A., 18
Hamatake, Motoharu, 251
Hanson, Daniel J., 67
Harada, Kunyu, 105
Harvey, James C., 243
Hashizume, Makoto, 125
Hioki, Koshiro, 233
Hochwald, Steven, 220
Hoekstra, Harald J., 169
Horie, Yasushi, 276
Howard, John M., 67

Ichiyoshi, Yuji, 255
Inoue, Tetsuya, 101, 177
Ishida, Teruyoshi, 251
Ishiguro, Shingo, 276
Ishikawa, Tsutomu, 230
Ito, Katsuki, 116
Iwatsuki, Shunzaburo, 139

Jacobs, John R., 196
Jaques, David P., 18
Jones, Lawrence W., 86

Kakeji, Yoshihiro, 215
Kamakura, Hirohiko, 125
Kamat, Murali R., 94
Kato, Hoichi, 230
Kawanishi, Hiroshi, 233
Kerns, Billie-Jo, 21
Khatri, Ajay K., 31
Kido, Akinori, 177
Kitano, Seigo, 125
Kobayashi, Kaoru, 276
Kocaoglu, Hilmi, 56
Kodera, Yasuhiro, 116
Kohdono, Satoshi, 251
Komorowski, Richard A., 199
Kondo, Motoharu, 181
Kondou, Ken, 116
Korenaga, Daisuke, 215
Krawitz, Hedley E., 273
Kulaylat, Mahmoud N., 48
Kulkarni, Jagdeesh N., 94
Kurisu, Kaoru, 105
Kuten, Abraham, 10
Kuwano, Hiroyuki, 63, 268

Langer, Jill E., 136
Layfield, Lester J., 21
Lee, King-Teh, 131
Lefor, Alan T., 35
Levin, C. Victor, 273
Lombardi, Gaetano, 162
Lopez Ariztegui, M.A., 14
Losada, J., 14
Lupoli, Giovanni, 162

Madariaga, Juan R., 139
Machara, Yoshihiko, 215, 255
Maeta, Hiroyuki, 276
Maipang, Matinee, 80
Maipang, Tanaphon, 80
Malas, Simon, 273
Mao, Chuanyan, 67
Marzano, Luigi A., 162
Matsumoto, Takashi, 125
Matsushima, Tetsuya, 177
Matte, Gilbert, 3

Matthews, Gerald J., 28
McLeod, David G., 246
Mehta, Ashok R., 209
Merimsky, Ofer, 239
Meutstege, Freek J., 169
Miller, Greg A., 45
Miller, Leonard, 136
Mimori, Koshi, 63
Mitsudomi, Tetsuya, 251
Mizuno, Masaaki, 105
Molloy, Mark, 18
Monden, Naomi, 226
Mori, Masaki, 63, 177
Mori, Tohru, 276
Morita, Mika, 233
Moyana, Terence, 3
Muller, Anna Gertruida S., 151
Murphy, Gerald P., 246

Nagai, Satoshi, 116
Nagaoka, Saburou, 226
Nakamura, Teruhisa, 226
Nalesnik, Michael A., 139
Namura, Kenjii, 181
Narayan, K. Shankar, 86
Nayler, Simon J., 273
Nemet, Dan, 155
Ng, Chuen-Pei, 86
Nishida, Koichi, 181
Nishioka, Bunzo, 181
Nishizawa, Miwako, 116
Nori, Dattatreyudu, 239
Nozoe, Tadahiro, 268

Ohno, Shinji, 255
Ohta, Masayuki, 125
Ohtsuki, Tsuneaki, 181
Oiwa, Hisao, 255
Okamura, Akiharu, 233
Ookusa, Tokio, 233
Oosterhuis, Jan W., 169

Pandey, Manoj, 31
Panjapiyakul, Chingyiam, 80
Patel, Snehal G., 209
Peretz Nahum, Monique, 10
Piura, Benjamin, 155
Piver, M. Steven, 204
Porcelli, Alberto, 162
Punperk, Supaporn, 80

Qi, Yumin, 3

Raghavan, Derek, 147
Redlich, Philip N., 199
Robinson, David A., 75
Rubenstein, Marvin, 186

Sadanaga, Noriaki, 268
Saffrin, Robert, 186
Sakaguchi, Yoshihisa, 255
Samala, Engracio, 239
Sarkar, Sudeep, 209
Saroufeem, Ramez M.G., 86
Sarria, R., 14
Satchidanand, Sateesh K., 48
Satta, Tetsuya, 116
Saw, Daisy, 239
Schraffordt Koops, Heimen, 169
Shah, Ajay, 67
Sheen, Pai-Ching, 131
Sheen-Chen, Shyr-Ming, 40
Shimono, Reishi, 177
Shukla, Vijay K., 31
Singh, Amarjit, 48
Spratt, John S., 143
Staren, Edgar D., 75
Starzl, Thomas E., 139
Stuhldreher, David, 186
Sugimachi, Keizo, 63, 125, 177, 215, 251, 255, 268
Sur, Ranjan K., 273

Tabara, Hideki, 226
Tachibana, Mitsuo, 226
Tachimori, Yuji, 230
Takada, Hideho, 233
Takagi, Hiroshi, 116
Takano, Hirohisa, 181
Takita, Hiroshi, 147
Tanaka, Kanji, 233
Tanoue, Kazuo, 125
Tateishi, Masahiro, 251
Techy, Geza, 86
Teramoto, Seiichi, 276
Terasawa, Yoshimitsu, 181
Thompson, J. Keith, 21
Tomikawa, Morimasa, 125
Tomisaki, Shin-ichi, 255
Tomoda, Hirotsugu, 101
Tongaoknar, Hemant B., 94
Tsuji, Masazumi, 233
Tsujitani, Shunichi, 215
Tunc, Gunduz, 56
Turner, James W., 239

Ueno, Kichiro, 125
Uges, Donald R.A., 169
Uijs, Ronald R., 273
Unal, Muttalip, 56
Uozumi, Tohru, 105

Van Ginkel, Robert J., 169
van Zyl, Jacobus Alwyn, 151

Watanaarepornchai, Somchai, 80
Watanabe, Akihiro, 215
Watanabe, Hiroshi, 230
Watanabe, Masayuki, 268
Wiemann, Michael C., 45
Wilkinson, Alex, 3
Witt, Thomas R., 75

Xiang, Jim, 3

Yamaga, Hirohiko, 125
Yamaguchi, Hajime, 230
Yamane, Etsuo, 181
Yamauchi, Masaji, 116
Yanai-Inbar, Ilana, 155
Yasuda, Mitsuhiro, 268
Yerdel, Mehmet Ali, 56
Yildirim, Emin, 261
Yoneda, Mitsuru, 181
Yoshida, Jun, 105
Yoshikawa, Toshikazu, 181
Yoshimura, Hiroshi, 226

Zalel, Yaron, 155
Zarrilli, Lucio, 162
Zhou, Zhen, 45

Subject Index to Volume 59

Acids, fatty, 31
Adenocarcinoma,
  colonic, 3
  colorectal, 233
Androgens, 246
Aneuploidy, 181
Antigen, prostate-specific (PSA), 28, 246
Argyrophilic nucleolar organizer regions (AgNOR), 177
Aspiration, fine needle, 280

Bile duct, intrahepatic, 131
Biopsy,
  breast, 18
  endoscopic, 181
Biopsy sites, eccentric, 280
Breast, 273
  axillary, 190
  ectopic, 190
Breast examination, 18

Calcitonin, 162
Cancer,
  breast, 18, 75, 151, 190, 199, 211
  childhood, 21
  colon, 3, 181, 239
  colorectal, 101, 177
  gastric, 215, 226, 255
  gastrointestinal, 116, 204
  head and neck, 80, 209
  jejunal, 204
  lung, 251
  non-small cell lung, 243
  ovarian, 45
  pancreatic, 204
  prostate, 28, 86, 246
  stomach, 56, 226
  thyroid, 261
Cancer cells, free, 226
Cancer control, 143
Carcinogenesis, 31
  esophageal, 268
Carcinoid, ovarian, 155
Carcinoma,
  esophageal, 63, 230
  gallbladder, 31
  hepatocellular, 125
  lobular, 75
  medullary, 276
  non-small cell lung, 147
  papillary, 276
  renal cell, 94, 186
  small cell, 63
  squamous cell, 48, 80, 199, 268
  thyroid, 162, 261
Cells. squamous, 199
Chemotherapy, 80, 86, 199, 204
  cisplatin-based, 155
  combination, 80
  neoadjuvant, 147
  platinum, 204
Cholangiocarcinoma, 131
  intrahepatic, 40
Cisplatin, 204
Colectomy, 48
Colitis, chronic ulcerative, 48
Combined modality, 35
CPT-11, 116
Cytology,
  fine needle aspiration, 199
  peritoneal lavage, 226

Diagnosis, intraoperative, 255
Disease,
  inflammatory bowel, 48
  pancolonic, 48
DNA content, nuclear, 177
DNA ploidy, 14, 181
DNA ploidy heterogeneity, 101
Duodenal invasion, 215
Dysgerminoma, 155

Esophagectomy, 230
Esophagus, 63

Fistula, tracheocutaneous, 196
Flap reconstruction, 199
Flow cytometry, 14, 101, 177, 181

Gallstone, 31
Gene transfection, 105
Glioma, rat, 105
Glucagon, 220
Gluconeogenesis, 220
Glycoconjugate, 131

Hepatolithiasis, 131
Hepatoma, 125
HLA-DR antigen, 233
Hydrodissection, 243
Hyperinsulinism, 14
Hypertension, portal, 125, 139
Hyperthermia, local, 35
Hyperthermochemoradiotherapy, 63
Hypogonadism, 246

Immunotherapy, 35
Insulinoma, 14
Interleukin-2, 35
International protocols, 10

Lectin, 131
Leiomyoma, 268
Limb perfusion, regional, 169
Linitis plastica, 136
Lipid peroxidation, 31
Lipoma, 268
Liposomes, 105
Lymph node, hilar, 40
Lymphoma, gastric, 56, 136

Major histocompatibility complex (MHC), 233
Mammography, 18
Mastectomy, 280
  bilateral, 75
  radical, 151
Melanoma, 34
  murine, 35
Mesenteritis, sclerosing, 136
Metastasectomy, 110
Metastasis, 233
  hepatic, 3
  nodal, 230
  pulmonary, 110
Model, nude mouse, 3
Mucobilia, 40

Neoplasia, multiple endocrine, 162
Neoplasma, kidney, 94
Neoplasms, 169
Nerve, recurrent laryngeal, 230
Nesidioblastosis, 14
Neuroblastoma, 21
Neurofibromatosis, 67

Oncogenes, 21
Organizer regions, nuclear, 177
Osteosarcoma, canine, 169

PACCO regimen, 147
Palliation, 243
Paralysis, vocal cord, 230
Patients, elderly, 151
Pleurectomy, 243
Ploidy, tumor, 239
Prognosis, 233, 251
Prognostic factors, 21, 226, 239

Psammoma bodies, 67
Pseudotumor, inflammatory, 136

Radiation failure, 196
Radiation therapy, 19
Radiotherapy, 273
Receptor,
  estrogen, 45
  progesterone, 45
Recurrence, disease, 239
Resection margin, 56
Rhodamine-123, 86
Robson staging, 186

Sarcoma, 169
  portal vein. 139
  soft tissue, 110
Schwannoma, malignant, 273
Sclerotherapy, 125
Serosal invasion, 255
Somatostatinoma,
  duodenal, 67
  pancreatic, 67
Struma ovarii, 155
Surface epithelium, 268
Surgery, 56. 94, 155, 273

Tamoxifen .151
Taxol, 204
Teratoma, malignant, 155
Testosterone replacement, 246
Therapy, surgical, 147
Thrombus, 84
Thyroid, 276
Thyroidectomy, 162
  completion, 261
  total, 261
TNM staging, 186
Tobacco control, 1
Topoisomerase, 116
Toxin, mitochondrial, 86
Tumor,
  autochronous rat prostate, 86
  endodermal sinus, 155
  germ cell, 155
  mixed mesodermal, 45
  spindle cell, 139
Tumor excision, 151
Tumor imaging, 3
Tumor markers, 246
Tumor Necrosis Factor Alpha, 220
Tumors,
  dumbbell, 209
  somatostatinoma neuroendcrine, 67

Ultrasonography, 56

Varices, esophageal, 125
Vena cava, 94
Von Recklinghausen's disease, 67, 273
VP-16, 116

Wilm's tumor, 10

Xenograft, 116